

COMMISSIONER FOR PATENTS  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

PATENT APPLICATION  
Date: September 17, 2003  
File No. 3408.68347

Sir:

Transmitted herewith for filing is the patent application of  
Inventor(s): Miyamoto et al.

*I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.*

Sep. 17, 2003  
Date

*Daniel Laram*  
Express Mail Label No.: EV032734895US

For: OPTICAL STORAGE APPARATUS  
AND ABNORMALITY DETECTION  
METHOD OF DETECTOR EMISSION CONTROL

Enclosed are:

(X) 41 pages of specification, including 18 claims and an abstract.  
(X) an executed oath or declaration, with power of attorney.  
( ) an unexecuted oath or declaration, with power of attorney.  
( )        sheet(s) of informal drawing(s).  
(X) 13 sheet(s) of formal drawings(s).  
(X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Cover Sheet.  
(X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s).  
(X) Information Disclosure Statement, Form PTO-1449 and cited references.  
(X) Claim for Priority and Priority Document.

15535 U.S. PRO  
10/64224  
09/17/03

Fee Calculation For Claims As Filed

a) Basic Fee	\$ 750.00
b) Independent Claims	<u>6</u> - <u>3</u> = <u>3</u> x \$ 84.00 = \$ <u>252.00</u>
c) Total Claims	<u>18</u> - <u>20</u> = <u>0</u> x \$ 18.00 = \$ <u>      </u>
d) Fee for Multiple Dependent Claims	\$ 280.00 = \$ <u>      </u>
	Total Filing Fee \$ <u>1,002.00</u>

( ) Applicant(s) qualifies as a Small Entity, reducing Filing Fee by half to \$         
(X) A check in the amount of \$ 1,002.00 to cover the filing fee is enclosed.  
(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

  
By \_\_\_\_\_

Patrick G. Burns  
Registration No. 29,367

300 South Wacker Drive – Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315  
Customer Number 24978  
F:\Data\WP60\3408.68347\Transmittal.doc

1711/60  
U.S. PTO  
03/17/03

COMMISSIONER FOR PATENTS  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

PATENT APPLICATION  
Date: September 17, 2003  
File No. 3408.68347

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Miyamoto et al.

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Sep. 17, 2003  
Date

*Daniel Conner*  
Express Mail Label No.: EV032734895US

For: OPTICAL STORAGE APPARATUS  
AND ABNORMALITY DETECTION  
METHOD OF DETECTOR EMISSION CONTROL

Enclosed are:

(X) 41 pages of specification, including 18 claims and an abstract.  
(X) an executed oath or declaration, with power of attorney.  
( ) an unexecuted oath or declaration, with power of attorney.  
( )        sheet(s) of informal drawing(s).  
(X) 13 sheet(s) of formal drawings(s).  
(X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Cover Sheet.  
(X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s).  
(X) Information Disclosure Statement, Form PTO-1449 and cited references.  
(X) Claim for Priority and Priority Document.

Fee Calculation For Claims As Filed

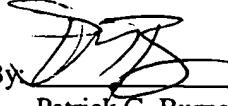
a) Basic Fee	\$ 750.00
b) Independent Claims	<u>6</u> - <u>3</u> = <u>3</u> x \$ 84.00 = <u>\$ 252.00</u>
c) Total Claims	<u>18</u> - <u>20</u> = <u>0</u> x \$ 18.00 = <u>\$       </u>
d) Fee for Multiple Dependent Claims	\$ 280.00 = <u>\$       </u>
	Total Filing Fee \$ <u>1,002.00</u>

( ) Applicant(s) qualifies as a Small Entity, reducing Filing Fee by half to \$         
(X) A check in the amount of \$ 1,002.00 to cover the filing fee is enclosed.  
(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

300 South Wacker Drive – Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315  
Customer Number 24978  
F:\Data\WP6013408\68347\Transmittal.doc

GREER, BURNS & CRAIN, LTD.

  
By: *Patrick G. Burns*  
Patrick G. Burns  
Registration No. 29,367